

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES BRANCH

West point 15'

RECORD OF WELL

See Beal about casing, etc.

P569


West Point 15' Quad  
15X-5.7S-11.5E  
E

Locate well on plat of section.

- Location: State New York County Putnam  
Nearest P. O. Tomphine Corners Direction from P. O. NE  
Distance from P. O. 2 miles; 1/4 sec. 1, T. 1, R. 1  
If in city, give street and number town of Putnam Valley
- Owner: Vernon Porter Address Tomphine Corners, N.Y.  
Driller: P.F. Beal and Sons, Inc. Address 4 Putnam Ave., Brewster, N. Y.  
on rig: C. Ridgina
- Situation: Is well on upland, in valley, or on hillside? hillside
- Elevation of top of well: 540 ft. above the level of sea  
(Above or below) (Sea, deposit, lake, or stream)
- Type of well: drilled; kind of drilling rig used core drill  
(Dug, driven, bored, or drilled) (Solid tool, jetting, rotary, etc.)
- Depth of well: 138 ft.; year in which well was finished April 23, 1940  
Does well enter rock? yes; if so, at what depth? 6 ft.; kind of rock granite gneiss
- Diameter: At top 6 inches; at bottom 6 inches.
- Principal water bed: rock  
Depth to principal water bed 138 ft.; thickness of bed          ft.  
(Gravel, sand, clay, or rock. If rock, state kind)  
If other water supplies were found, give depth to each
- Casings: Kind steel; size 6; length?          ft.; between depths of 0 and          ft.  
Kind         ; size         ; length          ft.; between depths of          and          ft.  
Kind         ; size         ; length          ft.; between depths of          and          ft.
- Packers (if any): Depth at which packers were used None; kind
- Screen or Strainer: Was well finished with screen? No; kind of screen         ; length of screen          ft.; diameter          inches; size of openings
- Head: Does well at present overflow without pumping? No; did it overflow when new? No; if flowing, give pressure          lb. per sq. inch; or height water will rise in a pipe          ft. above surface; original pressure or head         ; if not flowing, give water level in well 37 ft. below surface.
- Pump: Is the well pumped? yes; kind of pump myer-hand pump; size or capacity of pump         ; kind of power human
- Yield: Natural flow at present (if any)          gallons per minute; original flow          gallons per minute; well has been pumped at one gallons per minute continuously for 5 hours; quantity of water ordinarily obtained from well < 100 gallons per day.
- Use: For what purpose is the water used? Dom - 1 family - 2 people - 2 bathrooms well be put
- Quality of the water: soft; is there an analysis? No in later.
- Cost of well, not including pump:          Temperature of water          ° F.

Name of person filling blank L.G. Grossman from driller's records & Mrs. Porter

Date 8-1-50 Address U.S. Geol. Survey, Albany



